PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
100 a collection of information unless it displays a video of the control of the c Under the Paperwork Reduction Act of 1995, no persons are required to respond to

## FORM 1449/PTO

ER TRADE

## INFORMATION DISCLOSURE STATEMENT

Application Number	10/674,184		
Filing Date	September 29, 2003		
First Named Inventor	Edward Rhad, et. al.		
Group Art Unit	Not Assigned		
Examiner Name	Not Assigned		
Attorney Docket Number	END-5033		

				U.S. PATENT DOCUMENTS			
Examiner Initials	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
MA		US 2002/0017296	A1	Hickle	02-14-2002	ALL	
1		US 2002/0017299	A1	Hickle	02-14-2002	ALL	
		US 2002/0017300	A1	Hickle et al.	02-14-2002	ALL	
V		US 2002/0188259	A1	Hickle	12-12-2002	ALL	
AM		5,614,887	Α	Buchbinder	03-25-1997	ALL	
						ALL	
						ALL	
						ALL	
,						ALL	
						ALL	
						ALL	
		_				ALL	

Examiner Initials	Cite	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages	
		Office <sup>3</sup>	Number <sup>4</sup>	KindCode <sup>3</sup>	Applicant of Cited Document	mm-dd-yyyy	or relevant figures appear	T*
							ALL	
							~ ALL	
							ALL	
							ALL	
							ALL	
					,		ALL	l

Examiner Signature	ſV	hi Ani	Date Considered	20	March	.06	
		OTHER PRIOR ART - NO	N PATENT LITERATURE DOCUM	ENTS			
Examiner's Initials*							
	لبيبا		1 1 (pro coo p				<u> </u>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicars.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 33. 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must procede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, 6 Applicars is to place a check mark here if Englith language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.